

The screenshot shows the EAST search interface. On the left, a list of search results is displayed, each with a checkbox, a magnifying glass icon, and a text entry. The results are as follows:

Result	Text
<input checked="" type="checkbox"/>	L7: (12) 44/412 and polyisobut\$3
<input checked="" type="checkbox"/>	L10: (0) 44/443 and tridecanol a
<input checked="" type="checkbox"/>	L11: (0) 44/443 and tridecanol a
<input checked="" type="checkbox"/>	L12: (0) 44/443 and tridecanol a
<input checked="" type="checkbox"/>	L13: (0) 44/443 and tridecanol a
<input checked="" type="checkbox"/>	L14: (0) 44/443 and tridec\$4 adj
<input checked="" type="checkbox"/>	L15: (0) 44/443 and tridec\$4 adj
<input checked="" type="checkbox"/>	L16: (0) 44/443 and C13 adj3 oxi
<input checked="" type="checkbox"/>	L17: (0) 16 and lubricity
<input checked="" type="checkbox"/>	L9: (3) 44/443 and tridecanol ad
<input checked="" type="checkbox"/>	L8: (4) 44/412 and PIBA

Below the list, there are checkboxes for "Failed" and "Saved".

On the right, a detailed view of the selected result "44/412 and PIBA" is shown. It includes a search bar with "44/412 and PIBA", a date "09/20/257", and a table of results.

U	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 6312480 B1	20011106	5	Solid fuel additive	44/412	44/434
2	US 6267791 B1	20010731	5	Mixtures suitable as fuel additives	44/412	44/424 ; 44/434
3	US 5752990 A	19980519	7	Composition and method for reducing combustion chamber	44/418	44/420
4	US 5567211 A	19961022	5	Motor fuel detergent additives	44/412	44/418 ; 44/419

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File View Edit Tools Window Help

DBs: USPAT-US PGPub

Default operator: OR

44/412 and PIBA

Failed
Saved

44/412 and polyisobutylene

	U	I	Document ID	Issue Date	Title	Current	Current	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6312480 B1	200111065	Solid fuel additive	44/412	44/434	Jakob, Claus Peter, et al.
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6267791 B1	200107315	Mixtures suitable as fuel additives	44/412	44/424, 44/434	Thomas, Juergen, et al.
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5752990 A	199805197	Composition and method for reducing combustion chamber	44/418	44/420	Siskin, Michael, et al.
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5567211 A	199610225	Motor fuel detergent additives	44/412	44/418, 44/419	Russo, Joseph M., et al.

44/412 and polyisobutylene

	U	I	Document ID	Issue Date	Title	Current	Current	Inventor
1		<input checked="" type="checkbox"/>	US 6210452 B1	200104034	Fuel additives	44/410		Su, Wei-Yang
2		<input checked="" type="checkbox"/>	US 6005144 A	199912217	Reaction products of polyisobutenes and oxides of	564/485	44/412 ; 44/432	Kropp, Rudolf ; et al.
3		<input checked="" type="checkbox"/>	US 5980594 A	199911097	Use of reaction products of polyolefins and oxides of	44/432	44/413	Kropp, Rudolf ; et al.
4		<input checked="" type="checkbox"/>	US 5972856 A	199910261	Reaction products of polyisobutenes and oxides of	508/545	508/549 ;	Kropp, Rudolf ; et al.
5		<input checked="" type="checkbox"/>	US 5879420 A	199903098	Reaction products of polyisobutenes and oxides of	44/412	44/413	Kropp, Rudolf ; et al.
6		<input checked="" type="checkbox"/>	US 5752990 A	199805197	Composition and method for reducing combustion chamber	44/418	44/420	Siskin, Michael ; et al.
7		<input checked="" type="checkbox"/>	US 5746786 A	199805057	Poly-1-n-alkenylamines, and fuel and lubricant	44/412	44/426 ; 44/432	Mueller, Hans-Joachim ; et al.
8		<input checked="" type="checkbox"/>	US 5405419 A	199504111	Fuel additive compositions containing an aliphatic	44/412	44/432	Ansari, Matthew H. ; et al.
9		<input checked="" type="checkbox"/>	US 5405418 A	199504111	Fuel additive compositions containing an aliphatic	44/389	44/398 ; 44/412	Ansarie, Matthew H. ; et al.
10		<input checked="" type="checkbox"/>	US 5350429 A	199409274	Diaminoalkanes, their preparation and fuels and	44/412	564/511	Mohr, Juergen ; et al.
11		<input checked="" type="checkbox"/>	US 5348560 A	199409280	Carbamates, their preparation and fuels and	44/387	560/166	Mohr, Juergen ; et al.
12		<input checked="" type="checkbox"/>	US 5298039 A	199403295	Fuels for gasoline engines	44/443	44/412 ; 44/436	Mohr, Juergen ; et al.
13		<input checked="" type="checkbox"/>	US 4832702 A	198905236	Polybutyl-and polyisobutylamines, their	44/412	44/426 ; 44/432	Kummer, Rudolf ; et al.

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File View Edit Tools Window Help

☐ L7: (12) 44/412 and polyisobutS3
☒ L8: (4) 44/412 and PIBA
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☒ L17: (0) 16 and lubricity
☒ L9: (3) 44/443 and tridecanol ad

☐ Failed
☒ Saved

Search:

DB: USPAT-US-PGPUB ☒ Exact ☐ Synonym
 Default operator: OR ☒ Highlight all hits initially

44/443 and tridecanol adjpolyalkoxylate\$1

☒ BRS term ☒ SAR term ☐ Image ☐ Text

U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef R
1	<input type="checkbox"/>	US 20020000063 A1		1	Diesel fuel composition		
2	<input checked="" type="checkbox"/>	US 5004478 A	19910402	7	Motor fuel for internal combustion engines	44/398	44/418 ; 44/443
3	<input checked="" type="checkbox"/>	US 4644714 A	19890704	7	Fuels containing small amounts of alkoxylates and	44/335	44/443

Start

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